

Docket No.
2501331-991110

Declaration For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

the specification of which

(check one)

is attached hereto.

was filed on March 7, 2003 as United States Application No. or PCT International

Application Number 10/383,671

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>

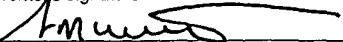
I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

<u>60/363,587</u>	<u>03/11/2002</u>
(Application Serial No.)	(Filing Date)
<u>60/373,912</u>	<u>04/19/2002</u>
(Application Serial No.)	(Filing Date)
<u>60/401,684</u>	<u>08/06/2002</u>
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<hr/> <hr/> <hr/> (Application Serial No.)	<hr/> <hr/> <hr/> (Filing Date)	<hr/> <hr/> <hr/> (Status) (patented, pending, abandoned)
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<hr/> <hr/> <hr/> (Application Serial No.)	<hr/> <hr/> <hr/> (Filing Date)	<hr/> <hr/> <hr/> (Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Steven M. Watkins	
Sole or first inventor's signature 	Date 6/16/03
Residence Sacramento, California	
Citizenship U.S.A.	
Post Office Address 140 Cashman Circle, Sacramento, California 95835	

Full name of second inventor, if any	
Second inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of third inventor, if any	
Third inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of fourth inventor, if any	
Fourth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Please type a plus sign (+) inside this box → +

PTO/SB/02B (3-97)

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
is required to respond to a collection of information unless it contains a valid

DECLARATION -- Supplemental Priority Data Sheet

Additional foreign applications:

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
				YES NO

Additional provisional applications:

Application Number	Filing Date (MM/DD/YYYY)
60/424,949	11/08/2002
60/436,192	12/24/2002

Additional U.S. applications:

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number <i>(if applicable)</i>

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Prior Foreign Application(s)

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(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
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(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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Full name of sole or first inventor Steven M. Watkins	Date
Sole or first inventor's signature	
Residence Sacramento, California	
Citizenship U.S.A.	
Post Office Address 140 Cashman Circle, Sacramento, California 95835	

Full name of second inventor, if any	Date
Second inventor's signature	
Residence	
Citizenship	
Post Office Address	

Full name of third inventor, if any	Date
Third inventor's signature	
Residence	
Citizenship	
Post Office Address	

Full name of fourth inventor, if any	Date
Fourth inventor's signature	
Residence	
Citizenship	
Post Office Address	

Please type a plus sign (+) inside this box → +

PTO/SB/02B (3-97)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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DECLARATION -- Supplemental Priority Data Sheet

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POWER OF ATTORNEY
(for an international application filed under the Patent Cooperation Treaty)
(PCT Rule 90.4)

The undersigned applicant(s) (*Names should be indicated as they appear in the request*):

1. LIPOMICS TECHNOLOGIES, INC.
2545 Boatman Avenue
West Sacramento, California 95691
US
2. WATKINS, Steven M.
140 Cashman Circle
Sacramento, CA 95835
US

<input checked="" type="checkbox"/> agent	<input type="checkbox"/> common representative
---	--

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)
John L. Adair (Reg. No. 48,828); Ari G. Akmal (Reg. No. 51,338); David L. Alberti (Reg. No. 43,465); Daryl Basham (Reg. No. 45,869); Mark L. Berrier (Reg. No. 35,066); John J. Bruckner (Reg. No. 35,816); Kevin J. Forrestal (Reg. No. 45,861); Lisa A. Haile (Reg. No. 38,347); Jacob V. Handy (Reg. No. 48,347); Richard J. Imbra (Reg. No. 37,643); Peter R. Leal (Reg. No. 24,226); June M. Lear (Reg. No. 31,238); Alan A. Limbach (Reg. No. 39,749); George C. Limbach (Reg. No. 19,305); Karl A. Limbach (Reg. No. 18,689); Timothy W. Lohse (Reg. No. 35,255); George R. Meyer (Reg. No. 35,284); Dean Nakamura (Reg. No. 33,981); Kelly K. Reynolds (Reg. No. 51,154); Michael T. Rosato (Reg. No. 52,182); Gerald T. Sekimura (Reg. No. 30,103); Michael R. Shevlin (Reg. No. 38,724); Andrew V. Smith (Reg. No. 43,132); Steven R. Sprinkle (Reg. No. 40,825); Kieun J. Sung (Reg. No. 48,639); Mark M. Takahashi (Reg. No. 38,631); Emanuel J. Vacchiano, Reg. No. 43,964; Edward B. Weller (Reg. No. 37,468); Nan Wu (Reg. No. 43,360); Ronald L. Yin (Reg. No. 27,607); Barry N. Young (Reg. No. 27,744)

GRAY CARY WARE & FREIDENRICH LLP
ATTN: PATENT DEPARTMENT
153 Townsend Street, Suite 800
San Francisco, CA 94107-1907
US

to represent the undersigned before:

<input checked="" type="checkbox"/> all the competent International Authorities
<input type="checkbox"/> the International Searching Authority only
<input type="checkbox"/> the International Preliminary Examining Authority only

in connection with the international application identified below:

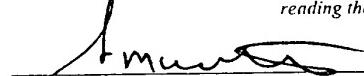
Title of the invention:
NOVEL WAYS OF ASSESSING METABOLIC PROCESSES

Applicant's or agent's file reference: 2501331-995110

filed with the following Office **UNITED STATES PATENT AND TRADEMARK OFFICE** as receiving Office and to make or receive payments on behalf of the undersigned. The undersigned hereby revokes all previous and prior Powers of Attorney in the above-entitled matter.

Signature of the applicant(s)

(where there are several applicants, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading the request or this power):



Name: Steven M. Watkins

Title: Officer for Lipomics Technologies, Inc.

Date: 4/28, 2003

POWER OF ATTORNEY
(for an international application filed under the Patent Cooperation Treaty)
(PCT Rule 90.4)

The undersigned applicant(s) (*Names should be indicated as they appear in the request*):

1. LIPOMICS TECHNOLOGIES, INC.
2545 Boatman Avenue
West Sacramento, California 95691
US
2. WATKINS, Steven M.
140 Cashman Circle
Sacramento, CA 95835
US

<input checked="" type="checkbox"/> agent	<input type="checkbox"/> common representative
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Name and address

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GRAY CARY WARE & FREIDENRICH LLP

ATTN: PATENT DEPARTMENT
153 Townsend Street, Suite 800
San Francisco, CA 94107-1907
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to represent the undersigned before:

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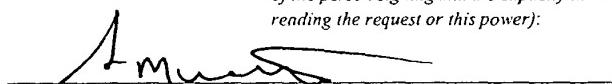
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Signature of the applicant(s)

(where there are several applicants, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from rendering the request or this power):



Name: Steven M. Watkins

Title: Applicant and Inventor for United States of America only

Date: 4/28, 2003